PATENT APPLICATION Docket No.: NC 84,779

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of: Dennis

Serial No.: 09/715,778

Filed: 11/17/2000 For: PRIORITIZING RESOURCE UTILIZATION IN MULTI-THREAD COMPUTING

JAN 0 4 2005

CENTRAL FAX CENTER

SYSTEM

Examiner: Mew, Kevin D. Art Group Unit: 2664

Honorable Commissioner of Patents PO Box 1450 Alexandria, VA 22313-1450

December 16, 2004

FEE TRANSMITTAL

Sir:

Please charge the IDS fee under 37 C.F.R. 1.17(9) of \$180 to Deposit Account No. 50-0281.

In the event that an additional fee is required, please charge the fee to Deposit Account No. 50-0281, and in the event that there is a credit due, please credit Deposit Account No. 50-0281.

Respectfully submitted,

Joseph T. Grunkemeyer

Reg. No. 46,746

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(Patents), Code 1008.2

Naval Research Laboratory

4555 Overlook Ave, SW

Washington, DC 20375-5325

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January 4, 2005

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to the provisions of 37 C.F.R. §§ 1.97 and 1.98, Applicants wish to cite the documents identified on the attached form PTO/SB/08.

Copies of the cited documents, to the extent they are available, are enclosed for the Examiner's convenience. Since the documents are in the English language, a concise explanation of their relevance is not necessary.

By this submission, Applicants do not assert that a search of the prior art was made or that the patents and documents cited constitute all relevant prior art. The references cited constitute only that information now known to the Applicants which, in the reasonable opinion of the Applicants, is relevant to the claimed invention.

Applicants reserve the right to remove these references by way of a declaration under 37 C.F.R. § 1.131 or 1.132.

The Examiner is requested to consider the cited documents, and to return a copy of the initialed and signed PTO/SB/08 form.

The IDS fee is paid by the attached fee transmittal

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PTC/SB/08B (08-03)
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Substitu	ite for form 1449/PTO			Complete if Known		
00000				Application Number	09/715,778	
INF	ORMATIO	N DIS	CLOSURE	Filing Date	11/17/2000	-
STATEMENT BY APPLICANT				First Named Inventor	Dennis	
	# to			Art Unit	2664	****
(Use as many sheets as necessary)				Examiner Name	Mew, Kevin D.	
Sheet	1	of	1	Attorney Docket Number	NC 84,779	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		Tullsen et al., "Simultaneous Multithreading: Maximizing On-Chip Parallelism," Proc. 22nd Annual International Symposium on Computer Architecture, 1995, 392-403	
<u>-</u> .			
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Examiner	Date	
Signature	Cons	idered

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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